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November 10, 2017

Document Processing Desk 6(a)(2) Office of Pesticide Programs (7504C) U.S. Environmental Protection Agency 1200 Pennsylvania Avenue, NW Washington, DC 20460

Attention: FIFRA § 6(a)(2) Office

Attached is the required information for individual incident reports (Internal ID Numbers, see attached) pursuant to FIFRA § 6(a)(2) for Engenia™ Herbicide, EPA Reg No. 7967-345.

BASF is submitting these reports with respect to 40 CFR 195.195 (a)2, unexpected drift or offsite movement. The incidents summarized below were reported to BASF and visited by BASF field staff during 2017. We could confirm symptomology consistent with exposure to the active ingredient, Dicamba, but we could not always obtain the identity of the registered product alleged to be associated with the incident. If the specific dicamba product was not known, it is stated as "unknown" in the attached table. In addition, the listing of EngeniaTM Herbicide as the product alleged to be associated with the incident, does not mean that BASF was able to confirm the allegation. The great majority of the reported incidents are regarding non-dicamba tolerant (DT) soybeans. It is not possible to characterize now the potential for yield loss in soybeans due to these alleged exposures. Cupped and puckered leaves were the most common symptoms observed. This is a PGR effect that has multiple causes and often does not have an adverse effect on yields. Alternatively, it is possible for terminal growth inhibition to cause some yield loss if it occurs late in the season, but this was only observed in a few of these incidents.

BASF understands FIFRA § 6(a)(2) to require reporting of incident information when there is an allegation of exposure and an allegation of effect. Therefore, these reports should not be considered an admission of causation, but rather disclosure of information reported to BASF Corporation.

Please contact me directly at 919 547 2607 if you have any questions.

Respectfully Submitted

John J Arthur

Manager U.S. Registrations

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	Internal ID	Product alleged to be associated with incident	Location City/ County	State	Crop Impacted	Acres Impacted	Symptomology/Comment
	280452	Engenia	Clinton/De Will	IL	Alfalfa	5	Dicamba symptoms
	279830	Engenia	McClean/McClean	IL	Soybean	88	Leaf cupping over 40 acres
3	280000	Engenia	Janesville/Waseca	MN	Soybean	80	Brown and shortened plants, symptoms inconsistent with product profile.
1	Griffiith1	Engenia	Tuscumbia/Colbert	AL	Soybean	25	Leaf cupping with terminal inhibition and growth disruption
5	Joe#1	Engenia	Corydon/Henderson	KY	Soybean	30	Leaf cupping and puckering, less vegetative growth.
5	Joe#10	unknown	Morganfield/Union	KY	Soybean	40	Leaf cupping and puckering, less vegetative growth
, [Joe#22	unknown	Sturgis/Union	KY	Soybean	20	Leaf cupping, Less vegetative growth, some chlorosis. On 20 acres of a 46-acre field.
3	Susan#4	Engenia	Aubrey/Lee	AR	Soybean	Unknown	Injury across field ranging from stunting to mild leaf cupping.
9	Susan#7	Engenia	Gregory/Woodruff	AR	Soybean	Unknown	Leaf cupping
0	2775533	Engenia	Delaplaine/Green	AR	Soybean	Unknown	Leaf crinkling, Older Leaves symptoms not consistent with product profile. Consistent with PPO group15 herbicides.
1	279611	Engenia	Tifton/Tift	GA	Tobacco	60	Leaf cupping one third to one half of the field, Tobacco is not ripening and is remaining green.
2	RB1	Engenia	Arlington/Sibley	MN	Soybean	Unknown	Leaf cupping in low areas terminal bud inhibition on edges.
3	280601	Engenia	Towanda/McLean	IL	Soybeans	34	Leaf cupping reduces as you move away from treated field.
4	275254	Engenia	Saint Joseph/Buchanan	Мо	Soybeans	unknown	Cupping of new leaves and growing points
5	275213 -	Engenia .	Belview/Redwood	MN	Soybeans	unknown	Cupping of leaves across the entire field
5	276355	Engenia	Missouri Valley/Harrison	IA	Soybeans	unknown	Cupping of leaves



	Internal ID	Product alleged to be associated with incident	Location City/ County	State	Crop Impacted	Acres Impacted	Symptomology/Comment
-017	276394	Engenia	Lafayette/Tippecanoe	IN	Soybeans	unknown	Leaf cupping
-018	276548	Engenia	Kennedyville/Kent	MD	Soybeans	unknown	Leave cupping more severe for about 100 feet into field. Upon revisit to field after a month 99 percent of plants in the field had no visible symptoms.
-019	276889	Engenia	Schleswig/Crawford	IA	Soybeans	unknown	Leaf cupping and node shortening
-020	276897	Engenia	Vail/Crawford	IA	Soybeans	unknown	Leaf cupping and node shortening
-021	276947	Engenia	Proctor/Crittenden	AR	Soybeans	unknown	Minor Leaf cupping some symptoms consistent with injury from crop group 15 herbicides.
-022	277095	Engenia	Forest/Hardin	ОН	Soybeans	unknown	Slight leaf cupping. Slight terminal inhibition only on the edge of field next to DT treated field.
-023	277106	Engenia	Denton/Caroline	MD	Soybeans	unknown	Leaf cupping on both sides of dirt lane. Grower thought dust blowing was responsible
-024	277197	Engenia	Altona/Knox	IL	Soybeans	unknown	Leaf cupping
-025	277260	Engenia	Funk/Phelps	NE	Soybeans	unknown	Leaf cupping
-026	277404	Engenia	Mendon/Adams	IL	Soybeans	unknown	Leaf cupping and puckering
-027	277410	Engenia	Ada/Hardin	ОН	Soybeans	unknown	Leaf cupping
-028	277411	Engenia	Ursa/Adams	IL	Soybeans	unknown	Leaf cupping and puckering
-029	277413	Engenia	Ursa/Adams	IL	Soybeans	unknown	Leaf cupping and puckering
-030	277420	Engenia	Warsaw/Hancock	IL	Soybeans	unknown	Leaf cupping and puckering
-031	277429	Engenia	Warsaw/Hancock	IL	Soybeans	unknown	Leaf cupping and puckering
-032	277434	Engenia	Basco/Hancock	1L	Soybeans	unknown	Leaf cupping and puckering
-033	277436	Engenia -	Basco/Hancock	1L	Soybeans	unknown	Leaf cupping and puckering
-034	277437	*Engenia	*Mount Vernon/Davison	SD	Soybeans	unknown	Leaf cupping



	Internal ID	Product alleged to be associated with incident	Location City/ County	State	Crop Impacted	Acres Impacted	Symptomology/Comment
35	277438	Engenia	Mendon/Adams	IL	Soybeans	unknown	Leaf cupping and puckering
36	277442	Engenia	Crothersville/Jackson	IN	Soybeans	unknown	Leaf cupping
37	277444	Engenia	Brownstown/Jackson	IN	Soybeans	unknown	Leaf cupping
38	277445	Engenia	Columbus/Bartholomew	IN	Soybeans	unknown	Leaf cupping, shortening of the internodes, terminal growth slowed.
39	277447	Engenia	Seymour/Jackson	IN	Soybeans	Unknown	Leaf cupping through the field, terminal growth slowed on 10 acres
10	277449	Status	Brownstone/Jackson	IN	Soybeans	unknown	Leaf cupping, some shortening of the internodes. Source seems to also come from Engenia treated fields as well.
41	277471	Engenia	Carthage/Hancock	IL	Soybean	20	Leaf cupping and puckering
42	277473	Engenia	Mendon/Adams	IL.	Soybean	unknown	Leaf cupping and puckering
3	277474	Engenia	West Point/Hancock	IL	Soybean	unknown	Leaf cupping and puckering
14	277475	Engenia	Roseville/Warren	IL	Soybean	unknown	Leaf cupping and puckering
45	277476	Engenia	Camp Point/Adams	IL	Soybean	unknown	Leaf cupping and puckering
6	277476	Engenia	Delaplaine/Green	AR	Soybean	unknown	Leaf crinkling or older leaves symptoms not consistent with product profile. Appears to be injury caused by PPO group 15 herbicide
7	277596	Engenia	Clifton/Washington	KS	Soybean	unknown	Leaf cupping
8	277601	Engenia	Columbus/Bartholomew	IN	Soybean	unknown	Leaf cupping
9	277610	Engenia	Ransom/LaSalle	IL.	Soybean	unknown	Leaf cupping across field, some additional injury due to another herbicide.
₅₀	277634	Engenia	Chillicothe/Ross	ОН	Soybean	unknown	Leaf cupping and puckering
1	277043	Engenia	Glitner/Hamilton	NE	Soybean	151	Leaf cupping and puckering



	Internal ID	Product alleged to be associated with incident	Location City/ County	State	Crop Impacted	Acres Impacted	Symptomology/Comment
)52	277645	Engenia	Wood River/Hall	NE	Soybean	unknown	Leaf cupping
53	277646	Engenia	Leck Kill/Northumberland	PA	Soybean	7	Leaf cupping
054 [277648	Engenia	Piqua/Woodson	KS	Soybean	unknown	Leaf cupping/ Another product may have been involved
055	277676	Engenia	Zeeland/Ottawa	ML	Soybean	unknown	Leaf cupping
056	277692	Engenia	Freemont/Sandusky	ОН	Soybean	unknown	Leaf cupping
057	277728	Engenia	Albion/Edwards	IL	Soybean	unknown	Leaf cupping
058	277731	Engenia	Sanborn/Knox	IN	Soybean	unknown	Leaf cupping
059	277738	Engenia	Evansville/Vanderburg	IN	Soybean	unknown	Leaf cupping
060	277739	Engenia	Shell Rock/Butler	IN	Soybean	unknown	Leaf cupping
-061	277794	Engenia	Manila/Rush	IN	Soybean	unknown	Treated field was corn Leaf cupping and terminal bud inhibition within 150 feet of treated corn.
062	277889	Engenia	Lubbock/Lubbock	TX	Cotton	unknown	Treated crop was cotton/ symptomology not due to dicamba appears to be wind/sand and thrip damage.
63	277873	Engenia	Falls City/Richardson	NE	Soybean	unknown	Leaf cupping and puckering slight
)64	277875	Engenia	Hiawatha/Brown	KS	Soybean	unknown	Leaf cupping and puckering
65	277904	Engenia	Zeeland/Ottawa	М	Soybean	unknown	Leaf cupping
066	278074	Engenia	Mulvane/Sedgwick	KS	Soybean	unknown	Leaf cupping
067	278106	Engenia	Crookston/Polk	MN	Soybean	unknown	Leaf cupping
68	278131	Engenia	Lewistown/Fulton	IL	Tomatoes and Trees	unknown	Leaf cupping and puckered leaves on flowers.
069	279183	-Engenia	- West Liberty/ Logan	ОН	Soybean	unknown	Leaf cupping and puckering
070	278184	Engenia	West Liberty/Logan	ОН	Soybean	unknown	Leaf cupping and puckering
071	278292	Engenia	Jackson/Jackson	MN	Soybean		



	Internal ID	Product alleged to be associated with incident	Location City/ County	State	Crop Impacted	Acres Impacted	Symptomology/Comment
-072	278309	Engenia	Wells/Fairbault	MN	Soybeans and Tomato	80	Leaf cupping and stunting
-073	278390	Engenia	Seneca/Nemaha	KS	Soybean	unknown	Leaf cupping
-074	278419	Engenia	Greenleaf/Washington	KS	Soybean	unknown	Leaf cupping
-075	278474	Engenia	Elmore/Ottawa	ОН	Soybean	unknown	Leaf cupping
-076	278482	Engenia	Camp Point/ Adams	IL	Soybean	unknown	Leaf cupping and puckering
-077	278487	Engenia	Quincy/Adams	IL	Soybean	unknown	Leaf cupping and puckering
-078	278525	Engenia	Glenville/Freeborn	MN	Soybean	unknown	Leaf cupping
-079	278532	Engenia	Higginsville/Lafayette	МО	Soybean	unknown	Leaf cupping
-080	278538	Engenia	Mount Carmel/Wabash	IL	Soybean	unknown	Leaf cupping
-081	278667	Engenia	Downs/Osborne	KS	Soybean	unknown	Leaf cupping
-082	278671	Engenia	Cairo/Randolph	МО	Soybean	unknown	Leaf cupping
-083	278675	Engenia	Cairo/Randolph	MO	Soybean	unknown	Leaf cupping
-084	278676	Engenia	Cairo/Randolph	МО	Soybean	unknown	Leaf cupping
-085	278677	Engenia	Cairo/Randolph	МО	Soybean	unknown	Leaf cupping
-086	278796	Engenia	Holliday/Monroe	МО	Soybean	unknown	Leaf cupping
-087	278809	Engenia	Wells/Fairbault	MN	Soybean	10	Leaf cupping
-088	278812	Engenia	Wells/Fairbault	MN	Soybean	20	Leaf cupping also had symptoms of 2,4-D injury
-089	278818	Engenia	Glasgow/Howard	МО	Soybeans	unknown	Leaf cupping
-090	278865	Engenia	Seneca/La Salle	IL	Soybean	130	Leaf cupping
-091	278865	Engenia	Ransom/La Salle	IL	Soybean	156	Leaf cupping Terminal bud damage on first 8 rows next to the treated field.
-092	278886	Engenia	Kinsman/Grundy	IL	Soybean	200	Leaf cupping



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3	278926	Engenia	Wakefield/Clay	IL	Soybean	unknown	Leaf cupping
1	278957	Engenia	Montevideo/Chippewa	MN	Soybean	unknown	Leaf cupping
; [278961	Engenia	Melrose/Steams	MN	Soybean	unknown	Leaf cupping
6	278963	Engenia	Hanley Falls/ Yellow Medicine	MN	Soybean	unknown	Leaf cupping
7	278964	Engenia	Clarksfield/ Yellow Medicine	MN	Soybean	unknown	Leaf cupping
8	278965	Engenia	Maynard/Chippewa	MN	Soybean	unknown	Leaf cupping
9	278966	Engenia	Elrosa/Sterns	MN	Soybean	unknown	Leaf cupping
00	278969	Engenia	Wood Lake/ Yellow Medicine	MN	Soybean	unknown	Leaf cupping
1	278971	Engenia	Murdock/Swift	MN	Soybean	unknown	Leaf cupping
2	278976	Engenia	Greenfield/Highland	ОН	Soybean	unknown	Leaf cupping
3	278989	Engenia	Greenburg/Decatur	IN	Soybean	20	Leaf cupping
4	278990	Engenia	Graceville/Big Stone	MN	Soybean	25	Leaf cupping, node stacking
5	278991	Engenia	Omro/Winnebage	WI	Soybean	unknown	Leaf cupping
6	278995	Engenia	Glenburn/Renville	ND	Soybean	10	Leaf cupping
7	278997	Engenia	Bottineau/Bottineau	ND	Soybean	80	Leaf cupping
)8[279097	Engenia	Hitchcock/Beadle	SD	Soybean	unknown	Leaf cupping
09	279099	Engenia	Rosco/Edmunds	SD	Soybean	unknown	Leaf cupping
0	279101	Engenia	Rosco/Edmunds	SD	Soybean	unknown	Leaf cupping and puckering some meristem impact observed.
1	279103	Engenia .	Watertown/Codington	SD	Soybean	unknown	Leaf cupping and puckering across the entire field
2	279109	Engenia	Groton/Brown	SD	Soybean	unknown	Leaf cupping and puckering across the entire field



Int ID	ternal	Product alleged to be associated with incident	Location City/ County	State	Crop Impacted	Acres Impacted	Symptomology/Comment
13 279	9112	Engenia	Groton/Brown	SD	Soybean	unknown	Leaf cupping across the entire field
14 279	9114	Engenia	Chelsea/Spink	SD	Soybean	unknown	Leaf cupping across the entire field
15 279	9155	Engenia	Hayward/Freeborn	MN	Soybean	unknown	Leaf cupping
16 279	9325	Engenia	Wamego/Pottawatomie	KS	Soybean	unknown	Leaf cupping
17 279	9336	Engenia	Wathena/Doniphan	KS	Soybean	unknown	Leaf cupping, slight
18 279	9347	Engenia	Barclay/Queen Annes	MD	Soybean	unknown	Leaf cupping and puckering
19 279	9362	Engenia	Celestine/Dubois	IN	Soybean	unknown	Leaf cupping
20 279	9514	Engenia	Hornick/Woodbury	IA	Soybean	unknown	Leaf cupping, slight
21 279	9515	Engenia	Hornick/Woodbury	IA	Soybean	unknown	Leaf cupping and puckering
279	9519	Engenia	Hornick/Woodbury	IA	Soybean	unknown	Leaf cupping, and puckering
279	9523	Engenia	Hornick/Woodbury	IA	Soybean	unknown	Leaf cupping, slight puckering
24 279	9524	Engenia	Hornick/Woodbury	IA	Soybean	unknown	Leaf cupping and puckering
25 279	9530	Engenia	Hornick/Woodbury	IA	Soybean	unknown	Leaf cupping slight
26 279	9544	Engenia	Crothersville/Jackson	IN	Soybean	110	Leaf cupping, terminal damage and severe stunting
27 279	9611	Engenia	Tifton/Tift	GA	Tobacco	60	Leaf cupping
28 279	9635	Engenia	Wells/Faribault	MN	Soybean	240	Leaf cupping
29 279	9640	Engenia	Wells/Faribault	MN	Soybean	220	Leaf cupping
30 279	9643	Engenia	Wells/Faribault	MN	Soybean	160	Leaf cupping
31 279	9650	Engenia	Wells/Faribault	MN	Soybean	160	Leaf cupping
32 279	9655	Engenia	Wells/Faribault	MN	Soybean	160	Leaf cupping
33 279	9659	Engenia	Wells/Faribault	MN	Soybean	100	Leaf cupping
34 279	9663	Engenia	MAPLETON/Blue Earth	MN	Soybean	228	Leaf cupping
35 279	9665	Engenia	ALBERT LEA/Freeborn	MN	Soybean	120	Leaf cupping



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136	279699	Engenia	STANFORD/MC Lean	IL	Soybean	100	Leaf cupping
.37	279701	Engenia	DANVERS/MC Lean	IL	Soybean	300	Leaf puckering
38	279702	Engenia	SHIRLEY/MC Lean	IL	Soybean	74	Terminal bud damage to 20 to acres
39	279706	Engenia	HUDSON/MC Lean	IL	Soybean	45	15 acres with leaf cupping.
40	279707	Engenia	HOPEDALE/Tazwell	IL	Soybean	11	15 acres with leaf cupping
41	279708	Engenia	HARTSBURG/Logan	IL	Soybean	74	40 acres with leaf cupping
42	279710	Engenia	LINCOLN/Logan	IL	Soybean	157	leaf cupping
43	279714	Engenia	NEW HOLLAND/Logan	IL	Soybean	78	Leaf cupping
44	279830	Engenia	TOWANDA/Mc Lean	IL.	Soybean	152	20 acres with leaf cupping
15	279840	Engenia	MCLEAN/ McLean	IL	Soybean	88	40 acres with leaf cupping
16	279841	Engenia	HUDSON/Mc Lean	IL	Soybean	50	25 acres with Leaf cupping
47	279847	Engenia	CORNELL/Mc Lean	IL	Soybean	80	10 acres with Leaf cupping
48	279850	Engenia	VIRDEN/Macoupin	IL	Soybean	72	40 acres with Leaf cupping and plants stunted
49	279852	Engenia	WAPELLA/DeWitt	IL	Soybean	81	15 acres with Leaf cupping some terminal bud damage
50	279875	Engenia			Soybean	50	2 acres with puckered leaves
51	279928	Engenia	EMINGTON/Livingston	IL	Soybean	80	Leaf cupping on edge of field
52	279930	Engenia	TERRIL/Dickinson	IA	Soybean	74	Leaf puckering
53	279933	Engenia	ESTHERVILLE/Emmet	IA	Soybean	120	Leaf puckering
54	279994	Engenia	HANSKA/Brown	MN	Soybean	75	Leaf cupping
55	279996	Engenia	HANSKA/Brown	MN	Soybean	72	Leaf puckering some terminal bud inhibition
66	280000	Engenia	JANESVILLE/Waseca	MN	Soybean	150	Brown and shortened plants. Symptoms not consistent with product profile.
57	280163	Engenia	NEWTON/Harvey	KS	Soybean	80	Leaf cupping



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58	280189	Engenia	RANSOM/La Salle	IL	Soybean	156	Leaf cupping Terminal bud injury 8 to 12 rows in from Engenia field.
59	280190	Engenia	SENECA/La Salle	IL.	Soybean	55	Leaf cupping on edges of field
60	280191	Engenia	BLACKSTONE/ Livingstone	IL	Soybean	120	Dicamba symptomology most severe near edge of field
61	280242	Engenia	CYGNET/Wood	ОН	Soybean	71	Leaf cupping
62	280336	Engenia	GARNETT/Anderson	KS	Soybean	80	Leaf cupping
63	280342	Engenia	GARNETT/Anderson	KS	Soybean	200	Leaf cupping
64	280452	Engenia	CLINTON/De Witt	IL	Alfalfa	34	5 acres with Dicamba symptoms
65	280523	Engenia	CONTINENTAL/Putnam	ОН	Soybean	80	Leaf cupping
66	280526	Engenia	MORRISONVILLE/Christian	IL	Soybean	80	10 acres with Leaf cupping and stunted beans
67	280527	Engenia	RAYMOND/Montgomery	IL	Soybean	35	10 acres with Leaf cupping and stunted beans
68	280545	Engenia	CARLINVILLE/Macoupin	IL	Soybean	98	5 acres have cupped leaves with stunted plants.
69	280548	Engenia	EATON RAPIDS/Eaton	МІ	Tomato	10	Leaf cupping
70	280565	Engenia	FRANKLIN/Morgan	IL	Soybean	30	Leaf cupping and stunted plants
71	280566	Engenia	MODESTO/Macoupin	IL	Soybean	11	Leaf cupping 150 feet into the field
72	280567	Engenia	PAWNEE/Sangamon	IL	Soybean	20	Leaf cupping and stunted plants
73	280599	Engenia	FORREST/Livingston	IL	Soybean	5	Leaf cupping and stunted plants
74 [280601	Engenia	TOWANDA/Mc Lean	IL	Soybean	10	Leaf cupping and stunted plants
75	280602	Engenia	CHENOA/Mc Lean	IL	Soybean	53	Leaf cupping and puckering and stunted plants
76	280637	Engenia	BLUFFS/Scott	IL	Soybean	20	Leaf cupping
77	280643	Engenia	MT VERNON/Davidson	SD	Soybean	unknown	Leaf cupping
78	280647	Engenia	MT VERNON/Davidson	SD	Soybean	unknown	Leaf cupping
79	280648	Engenia	Middle Point/Van Wert	ОН	Soybean	unknown	Leaf cupping



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		associated with incident					
180	280651	Engenia	MOUNT VERNON/Davison	SD	Soybean	unknown	Leaf cupping
181	280660	Engenia	MENNO/Hutchinson	SD	Soybean	unknown	Leaf cupping
182	280664	Engenia	ELIDA/Allen	ОН	Soybean	unknown	Leaf cupping
183 [280666	Engenia	HILLSBORO/Montgomery	IL	Soybean	15	Leaf cupping and stunted plants 400 feet into the field.
184	280669	Engenia	ELIDA/Allen	ОН	Soybean	unknown	Leaf cupping
85	280671	Engenia	HILLSBORO/Montgomery	IL	Soybean	50	Leaf cupping
186	280674	Engenia	TAYLORVILLE/Christian	IL	Soybean	4	Leaf cupping
187	280680	Engenia	HUDSON/Mc Lean	IL	Soybean	15	Leaf cupping
.88	280681	Engenia	KENT/Stephenson	IL	Soybean	unknown	Leaf cupping
189	280683	Engenia	BRADFORD/Stark	IL	Soybean	unknown	Leaf cupping
190	280708	Engenia	HUDSON/Mc Lean	IL.	Soybean	30	Leaf cupping
191	280711	Engenia	GLENARM/Sangamon	IL	Soybean	10	Leaf cupping and stunted plants
192	280715	Engenia	PAWNEE/Sangamo	IL	Soybean	30	Leaf cupping and stunting
193	280732	Engenia	EMDEN/Logan	IL	Soybean	16	Leaf cupping and stunting
94	280735	Engenia	CROPSEY/Mc Lean	IL	Soybean	30	Leaf cupping
95	280759	Engenia	ALLERTON/Wayne	IA	Soybean	15	Leaf cupping
96	280774	Engenia	SEYMOUR/Wayne	IA	Soybean	20	Leaf cupping
197	280780	Engenia	SEYMOUR/Wayne	IA	Soybean	30	Leaf cupping
198	280781	Engenia	CENTERVILLE/Appanoose	IA	Soybean	20	Leaf cupping
.99	280783	Engenia	PARIS/Monroe	МО	Soybean	10	Leaf cupping
200	280787	Engenia	MADISON/Monroe	МО	Soybean	unknown	Leaf cupping
01	280810	Engenia	DELAVAN/Tazwell	IL	Soybean	10	Leaf cupping
02	280812	Engenia	DELAVAN/Tazwell	IL	Soybean	unknown	Leaf cupping and stunting of plants



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		with incident					
-203	280813	Engenia	NAPOLEON/Logan	ND	Soybean	unknown	Leaf cupping
-204	280818	Engenia	EUREKA/Woodford	IL.	Soybean	179	Leaf cupping
-205	280821	Engenia	CANTON/Fulton	IL	Soybean	40	Leaf cupping
-206	280822	Engenia	NORMAL/Mc Lean	IL	Soybean	35	Leaf cupping
-207	280827	Engenia	BENSON/Woodford	IL	Soybean	80	Leaf cupping
-208	280829	Engenia	MENNO/Hutchinson	SD	Soybean	unknown	Leaf cupping
-209	280833	Engenia	GOODFIELD/Woodford	IL	Soybean	214	Leaf cupping
-210	280836	Engenia	ROANOKE/Woodford	IL	Soybean	40	Leaf cupping
-211	280840	Engenia	SCOTLAND/Bon Homme	SD	Soybean	unknown	Leaf cupping
-212	280845	Engenia	BENSON/Woodford	IL	Soybean	164	Leaf cupping
-213	280847	Engenia	SECOR/Woodford	IL.	Soybean	63	Leaf cupping and stunted plants
-214	280850	Engenia	ALEXANDRIA/Hanson	SD	Soybean	unknown	Leaf cupping
-215	280851	Engenia	ELK POINT/Union	SD	Soybean	unknown	Leaf cupping
-216	280898	Engenia	CHINQUAPIN/Duplin	NC	Soybean	unknown	Leaf cupping and node stacking
-217	280902	Engenia	COLUMBIA CITY/Whitley	IN	Soybean	unknown	Leaf cupping and plant death on borders of field from direct spray application
-218	280912	Engenia	REPUBLIC/Republic	KS	Soybean	unknown	Leaf cupping
-219	280915	Engenia	CLYDE/Cloud	KS	Soybean	unknown	Leaf cupping
-220	280916	Engenia	SEYMOUR/Jackson	IN	Soybean	unknown	Leaf cupping
-221	280919	Engenia	BETHEL/Shelby	МО	Soybean	unknown	Leaf cupping
-222	280921	Engenia	SHELBYVILLE/Shelby	МО	Soybean	unknown	Leaf cupping
-223	280922	Engenia	PRINCETON/Franklin	KS	Soybean	unknown	Leaf cupping
-224	280923	Engenia	RIDGWAY/Gallatin	IL	Soybean	unknown	Leaf cupping



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-225	280925	Engenia	SHELBINA/Shelby	МО	Soybean	unknown	Leaf cupping
-226	280927	Engenia	JANESVILLE/Waseca	MN	Soybean	unknown	Leaf cupping
-227	280928	Engenia	CENTRALIA/Boone	МО	Soybean	unknown	Leaf cupping
-228	280930	Engenia	CROTHERSVILLE/Jackson	IN	Soybean	5	Leaf cupping and terminal bud inhibition
229	280931	Engenia	PARIS/Monroe	МО	Soybean	unknown	Leaf cupping
230	280932	Engenia	LEXINGTON/Mc Lean	IL	Soybean	15	Leaf cupping and stunting of plants
231	280934	Engenia	PRINCEVILLE/Peoria	1L	Soybean	unknown	Leaf cupping and plant stunting
-232	280941	Engenia	DIVERNON/Sangamon	1L	Soybean	244	Leaf cupping and plant stunting
-233	280961	Engenia	HERON LAKE/Jackson	MN	Soybean	unknown	Leaf cupping
-234	280968	Engenia	WELLS/Faribault	MN	Soybean and home garden	unknown	Leaf cupping
235	280981	Engenia	DIVERNON/Sangamon	IL	Soybean	57	Leaf cupping
236	280987	Engenia	DIVERNON/Sangamon	IL	Soybean	170	Leaf cupping
237	280991	Engenia	DIVERNON/Sangamon	IL	Soybean	117	Leaf cupping
238	280997	Engenia	DIVERNON/Sangamon	IL	Soybean	116	Leaf cupping
239	281007	Engenia	DIVERNON/Sangamon	IL	Soybean	40	Leaf cupping
240	281008	Engenia	DIVERNON/Sangamon	1L	Soybean	unknown	Leaf cupping
241	281032	Engenia	RUSKIN/Nuckolis	NE	Soybean	unknown	Leaf cupping
242	281036	Engenia	ELMWOOD/Cass	NE	Soybean	unknown	Leaf cupping
243	281038	Engenia	ELMWOOD/Cass	NE	Soybean	unknown	Leaf cupping
244	281042	Engenia	DAVISON/Genesee	MI	Soybean	13	Leaf cupping
245	281050	Engenia	CROTHERSVILLE/Jackson	IN	Soybean	unknown	Leaf cupping
246	281053	Engenia	CROTHERSVILLE/Jackson	IN	Soybean	5	Leaf cupping and terminal bud damage



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-247	281060	Engenia	HITTERDAL/Clay	MN	Soybean	unknown	Leaf cupping
-248	281078	Engenia	HERTFORD/Perquimans	NC	Soybean	5	Leaf cupping and strapping
-249	281135	Engenia	HILLSBORO/Highland	ОН	Soybean	unknown	Leaf cupping
-250	281136	Engenia	DECATUR/Adams	IN	Soybean	unknown	Leaf cupping
-251	281137	Engenia	ELDORADO/Preble	ОН	Soybean	unknown	Leaf cupping and node stacking
-252	281138	Engenia	FAIRBURY/Livingston	1L	Soybean	6	Leaf cupping and stunted plants
-253	281139	Engenia	FAIRBURY/Livingston	IL	Soybean	unknown	Leaf cupping and stunted plants
-254	281141	Engenia	VIRDEN/Macoupin	IL	Soybean	46	Leaf cupping and stunted plants
-255	281145	Engenia	MINIER/Tazwell	IL.	Soybean	20	Leaf cupping
-256	281146	Engenia	MACKINAW/Tazwell	IL	Soybean	40	Leaf cupping
-257	281199	Engenia	HUNTSVILLE/Logan	ОН	Soybean	unknown	Leaf cupping
-258	281202	Engenia	KENTON/Hardin	ОН	Soybean	unknown	Leaf cupping
-259	281209	Engenia	BUTLER/De Kalb	IN	Soybean	unknown	Leaf cupping
-260	281438	Engenia	GREEN VALLEY/Tazwell	IL	Soybean	14	Leaf cupping
-261	281448	Engenia	PEKIN/Tazwell	IL	Soybean	10	Leaf cupping
-262	281458	Engenia	HARPSTER/Wyandot	ОН	Soybean	unknown	Leaf cupping
-263	281473	Engenia	ODELL/Livingston	IL	Soybean	unknown	Leaf cupping
-264	281607	Engenia	RANSOM/LA Salle	IL	Soybean	155	Leaf cupping
-265	281608	Engenia	RANSOM/LA Salle	IL	Soybean	30	Leaf cupping
-266	281610	Engenia	RANSOM/LA Salle	IL	Soybean	59	Leaf cupping
267	281614	Engenia	RANSOM/LA Salle	IL	Soybean	80	Leaf cupping
268	281615	Engenia	GARDNER/Grundy	IL	Soybean	28	Leaf cupping
269	281616	Engenia	RANSOM/LA Salle	IL	Soybean	80	Leaf cupping



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-270	281617	Engenia	RANSOM/LA Salle	IL.	Soybean	80	Leaf cupping
-271	281617	Engenia	RANSOM/LA Salle	IL	Soybean	102	Leaf cupping
-272	281618	Engenia	RANSOM/LA Salle	IL.	Soybean	80	Leaf cupping
-273	281619	Engenia	RANSOM/LA Salle	IL	Soybean	15	Leaf cupping
-274	281625	Engenia	RANSOM/LA Salle	IL	Soybean	70	Leaf cupping with terminal bud injury Also had injury due to Flexstar that killed apple tree and garden.
-275	281645	Engenia	RANSOM/La Salle	IL	Soybean	160	Leaf cupping
-276	281665	Engenia	PUTNAM/Putnam	IL	Soybean	unknown	Leaf cupping
277	281701	Engenia	CROTHERSVILLE/Jackson	IN	Soybean	5	Leaf cupping
278	281702	Engenia	COLUMBUS/Bartholomew	IN	Soybean	15	Leaf cupping
-279	281708	Engenia	STATE CENTER/Marshall	IA	Soybean	120	Leaf cupping
-280	281717	Engenia	ALBIA/Monroe	IA	Soybean	80	Leaf cupping
-281	281720	Engenia	ALBIA/Monroe	IA	Soybean	20	Leaf cupping
-282	281722	Engenia	GENEVA/Franklin	IA	Soybean	20	Leaf cupping and node stacking
-283	281727	Engenia	FAIRFIELD/Wayne	IL	Soybean	30	Leaf cupping
-284	281729	Engenia	ELLERY/Edwards	IL	Soybean	20	Leaf cupping
-285	281731	Engenia	WEST SALEM/Edwards	IL.	Soybean	5	Leaf cupping
286	281732	Engenia	METAMORA/Woodford	IL	Soybean	unknown	Leaf cupping
287	281733	Engenia	WEST SALEM/ Edwards	IL .	Soybean	30	Leaf cupping
-288	281734	Engenia	BURNT PRAIRIE/White	IL	Soybean	40	Leaf cupping
-289	281735	Engenia	METAMORA/Woodford	IL	Soybean	10	Leaf cupping
290	281736	Engenia	METAMORA/Woodford	IL	Soybean	73	Leaf cupping
-291	281745	Engenia	METAMORA/Woodford	IL	Soybean	33	Leaf cupping



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	ID	alleged to be associated with incident	City/ County			Impacted	
-292	281747	Engenia	METAMORA/Woodford	IL	Soybean	25	Leaf cupping
-293	281765	Engenia	METAMORA/Woodford	IL	Soybean	77	Leaf cupping
-294	281786	Engenia	METAMORA/Woodford	IL	Soybean	20	Leaf cupping
-295	281791	Engenia	METAMORA/Woodford	IL	Soybean	2	Leaf cupping
-296	281795	Engenia	METAMORA/Woodford	IL	Soybean	50	Leaf cupping
-297	281800	Engenia	METAMORA/Woodford	(L	Soybean	20	Leaf cupping
-298	281802	Engenia	METAMORAWoodford	IL	Soybean	5	Leaf cupping
-299	281803	Engenia	METAMORA/Woodford	1L	Soybean	170	Leaf cupping
-300	281804	Engenia	METAMORAWoodford	1L	Soybean	40	Leaf cupping
-301	281805	Engenia	METAMORAWoodford	(L	Soybean	4	Leaf cupping
-302	281806	Engenia	Stark/Wyoming	IL	Soybean	77	Leaf cupping
-303	281807	Engenia	METAMORA/Woodford	IL	Soybean	3	Leaf cupping
-304	281830	Engenia	METAMORA/Woodford	IL	Soybean	81	Leaf cupping
-305	281831	Engenia	METAMORA/Woodford	IL	Soybean	30	Leaf cupping
-306	281832	Engenia	METAMORA/Woodford	IL	Soybean	45	Leaf cupping
-307	281833	Engenia	METAMORA/Woodford	IL	Soybean	80	Leaf cupping
-308	281834	Engenia	METAMORA/Woodford	IL	Soybean	2	Leaf cupping
-309	281835	Engenia	METAMORA/Woodford	IL	Soybean	10	Leaf cupping
-310	281836	Engenia	METAMORA/Woodford	IL	Soybean	30	Leaf cupping
-311	281837	Engenia	METAMORA/Woodford	IL	Soybean	60	Leaf cupping
-312	281847	Engenia	MAPLE PARK/Kane	IL	Soybean	3	Leaf cupping
-313	281858	Engenia	MILO/Warren	IA	Soybean	25	Leaf cupping
-314	281859	Engenia	WELLSVILLE/Franklin	KS	Soybean	unknown	Leaf cupping



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		associated					
		with incident					
315	281875	Engenia	ROANOKE/Woodford	IL	Soybean	60	Leaf cupping
316	281905	Engenia	CHANCELLOR/Turner	SD	Soybean	160	Leaf cupping
17	281956	Engenia	GARDNER/Grundy	IL	Soybean	unknown	Leaf cupping
18	281957	Engenia	MORRIS/Grundy	IL	Soybean	unknown	Leaf cupping
19	281962	Engenia	SHELBYVILLE/Shelby	IN	Soybean	unknown	Leaf cupping
20	281963	Engenia	RICHMOND/Wayne	IN	Soybean	unknown	Leaf cupping
21	281964	Engenia	GREENVILLE/Darke	ОН	Soybean	unknown	Leaf cupping
22	281965	Engenia	GREENVILLE/Dark	ОН	Soybean	unknown	Leaf cupping
23	281967	Engenia	CLUTIER/TAMA	IA	Soybean	60	Leaf cupping
24	281970	Engenia	REINBECK/Grundy	IA	Soybean	40	Leaf cupping
25	281986	Engenia	IPAVA/Fulton	IL	Soybean	unknown	Leaf cupping
26	281994	Engenia	SAVANNAH/Andrew	МО	Soybean	unknown	Growth regulator symptomology
27	281997	Engenia	CAMDEN POINT/Platte	МО	Soybean	unknown	Leaf cupping
28	281998	Engenia	HOPKINS/Nodaway	МО	Soybean	unknown	Leaf cupping
29	281999	Engenia	STEWARTSVILLE/Dekalb	МО	Soybean	unknown	Leaf cupping
30	282005	Engenia	HUDSON/MC Lean	IL	Soybean	2	Leaf cupping and terminal bud inhibition
31	282011	Engenia	WESTON/Platte	МО	Tobacco	unknown	Leaf cupping
2	282012	Engenia	HELENA/Andrew	МО	Soybean	unknown	Leaf cupping
33	282013	Engenia	SKIDMORE/Nodaway	МО	Soybean	unknown	Leaf cupping
34	282014	Engenia	STANBERRY/Gentry	МО	Soybean	unknown	Leaf cupping
35	282017	Engenia	ARENA/Burleigh	ND	Soybean	30	Leaf cupping and terminal bud inhibition
36	282018	Engenia	BOWDON/Wells	ND	Soybean	unknown	Leaf cupping
37	282019	Engenia	OBERON/Benson	ND	Soybean	100	Leaf cupping



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-338	282020	Engenia	OBERON/Benson	ND	Soybean	370	Leaf cupping
-339	282021	Engenia	OBERON/Benson	ND	Soybean	320	Leaf cupping and puckering with terminal but inhibition
-340	282023	Engenia	MADDOCK/Benson	ND	Soybean	280	Leaf cupping
-341	282024	Engenia	HARVEY/Wells	ND	Soybean	80	Leaf cupping
-342	282029	Engenia	ARLINGTON/Fayette	IA	Soybean	-11	Unspecified phytotoxicity symptoms
-343	282030	Engenia	SUMNER/Bremer	IA	Soybean	15	Leaf cupping
-344	282031	Engenia	JANESVILLE/Bremer	IA	Soybean	50	Leaf cupping and node stacking
-345	282032	Engenia	ROANOKE/Woodford	IL	Soybean	8	Leaf cupping
346	282045	Engenia	MADDOCK/Benson	ND	Soybean	90	Leaf cupping and terminal bud inhibition
347	282046	Engenia	NEW ROCKFORD/Eddy	ND	Soybean	35	Leaf cupping and terminal bud inhibition
348	282047	Engenia	SHEYENNE/EDDY	ND	Soybean	160	Leaf cupping
349	282048	Engenia	MADDOCK/Benson	ND	Soybean	35	Leaf cupping
350	282086	Engenia	LEXINGTON/MC Lean	IL	Soybean	20	Leaf cupping
-351	282087	Engenia	BLOOMINGTON/MC Lean	IL	Soybean	45	Leaf cupping
-352	282088	Engenia	LINCOLN/Logan	IL.	Soybean	15	Leaf cupping
-353	282090	Engenia	NEW HOLLAND/Logan	IL	Soybean	30	Leaf cupping and plant stunting
-354	282091	Engenia	LINCOLN/Logan	IL	Soybean	160	Leaf cupping and plant stunting
-355	282092	Engenia	LINCOLN/Logan	IL	Soybean	160	Leaf cupping
-356	282116	Engenia	MARYSVILLE/Marshal	IL	Soybean	unknown	Leaf cupping and plant stunting
-357	282117	Engenia	HOME/Marshall	IL	Soybean	unknown	Leaf cupping and plant stunting
-358	282126	Engenia	MOUNT PULASKI/Logan	IL	Soybean	90	Leaf cupping
359	282127	Engenia	LINCOLN/Logan	IL	Soybean	15	Leaf cupping
-360	282128	Engenia	Beason/Logan	IL	Soybean	20	Leaf cupping



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1 [282129	Engenia	GLIDDEN/Carroll	IA	Soybean	unknown	Leaf cupping
2	282145	Engenia	HOVEN/Potter	SD	Soybean	unknown	Leaf cupping
53	282176	Engenia	KENT/Stephenson	IL	Soybean	unknown	Leaf cupping
54 [282177	Engenia	LANARK/Carroll	1L	Soybean	20	Leaf cupping
55	282179	Engenia	BRADFORD/Stark	IL	Soybean	unknown	Leaf cupping